



## Railway Track and Signalling

ARTC  
Hunter Valley Lease

Section: Goulburn Valley (Ulan)

Go to page 2 for index

Last revised  
20 January 2020

Diagram: 571

## GOULBURN VALLEY (ULAN) TRACK & SIGNAL INDEX

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# New South Wales

LINE	Ulan
SECTION	Muswellbrook - Merrygoen
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▲ Home



■ Another Line

*Binnaway/Werris Creek Line*

*Parkes Line*  
**MERRYGOEN**

Dunedoo

Birriwa

Gulgong North

**GULGONG**

*Kandos Line (CRN) (closed)*

*Ulan Coal Loop*

*Moorlaben Coal Loop*

*Ulan loop*

*Wilpinjong Coal Loop*

Wilpinjong Loop

Coggan Creek

Wollar

404 Loop  
*(proposed)*

Bylong Loop

378 Loop  
*(proposed)*

390 Loop  
*(proposed)*

Bylong

Murrumbo

*(proposed)*  
353 Loop

Kerrabee

Baerami

Sandy Hollow

337 Loop  
*(proposed)*

Yarrawa

*Bengalla Coal Loop*

*Mangoola Coal Loop*

Mangoola Loop

Denman siding

*Werris Creek Line*

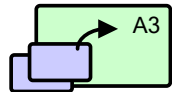
**MUSWELLBROOK**

*Hunter Valley Line*

Click stations to select

N518

GRASSTREE



MUSWELLBROOK CONSOLIDATED YARD on one page



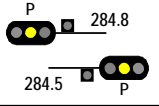
D S 288.168

No.2 SIDING

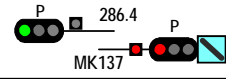
No.1 SIDING

COAL SIDING

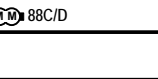
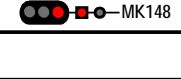
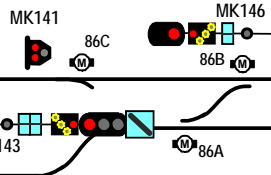
283.486



284.683  
285.303  
286.384



COAL NECK



E  
E

MUSCLE CREEK RD ROAD BRIDGE

MUSCLE CREEK 3 crossings

BELL ST ROAD BRIDGE

B  
B

N571

BENGALLA LOOP

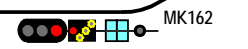
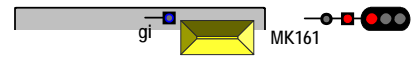
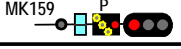
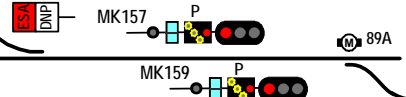
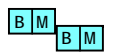
288.8

MUSWELLBROOK (MUS)

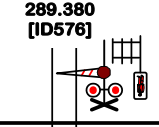
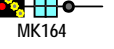
HUNTER RIVER

MUSCLE BROOK

289.018



BRIDGE ST UNDERPASS



BROOK ST

290.406

NEW ENGLAND HWY OVERPASS

N551

DARTBROOK JUNCTION

B  
B

Signal Locations

Home Support

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STANDARD GAUGE TRACK  
MUSWELLBROOK

N519



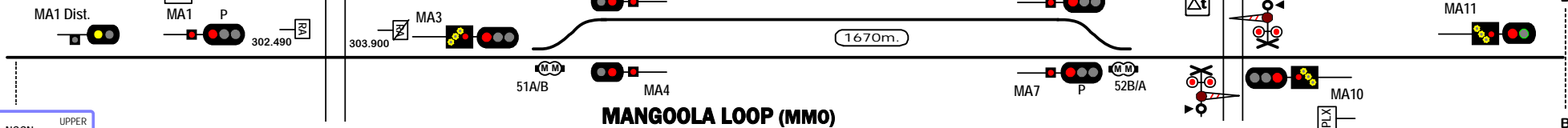
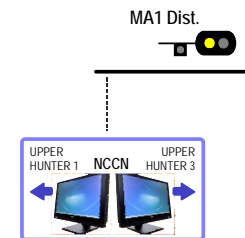
N571 ←

RESIDENTIAL AREA PLEASE MINIMISE NOISE

303.367

305.3

306.491 [ID592]



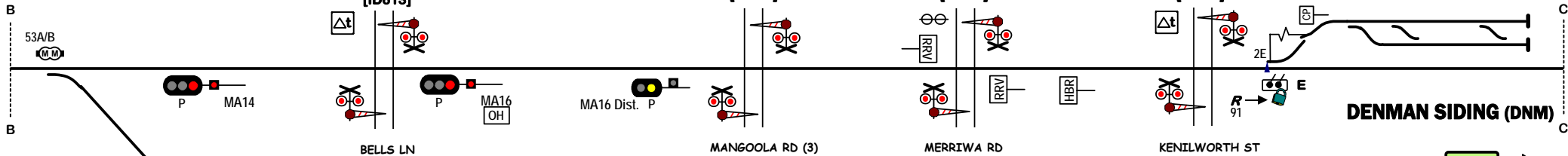
MANGOOLA LOOP (MMO)

ROXBURGH RD

MANGOOLA RD

ROAD-RAIL VEHICLES MUST NOT BE PLACED ON OR OFF TRACK AT THIS LEVEL CROSSING

TO ENSURE CORRECT LEVEL CROSSING OPERATION DEPRESS PUSH BUTTON BEFORE PASSING SIGNAL AT STOP



DENMAN SIDING (DNM)

BELLS LN

MANGOOLA RD (3)

MERRIWA RD GOLDEN HWY

KENILWORTH ST

N573 → YARRAWA

RESIDENTIAL AREA PLEASE MINIMISE NOISE

470.690

470.690

SANDY CREEK

MA29

309.5

MA30

311.3

XTRATA COAL Loading hopper

MANGOOLA COAL (MMK)

3933m.

DO NOT PROCEED WITHOUT LOADER CONTROLLER AUTHORITY

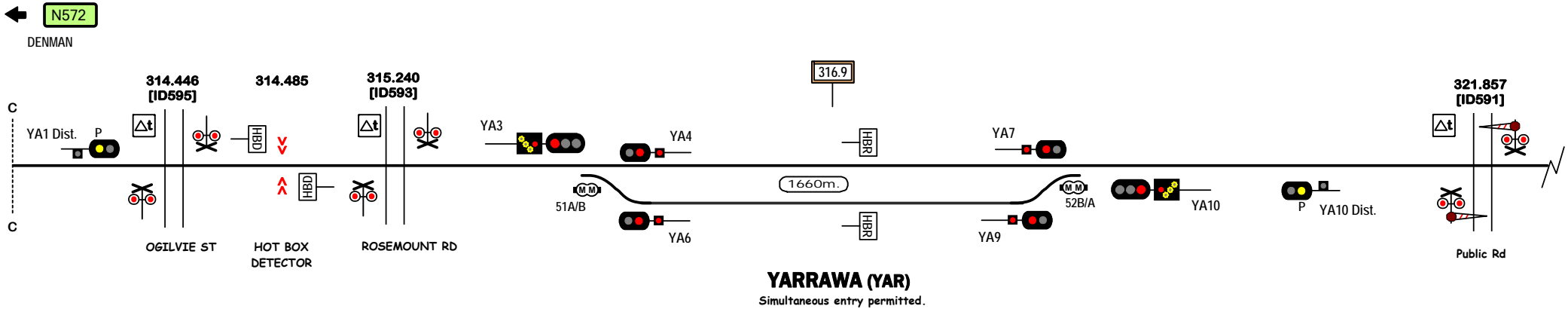
STANDARD GAUGE TRACK

MANGOOLA - DENMAN

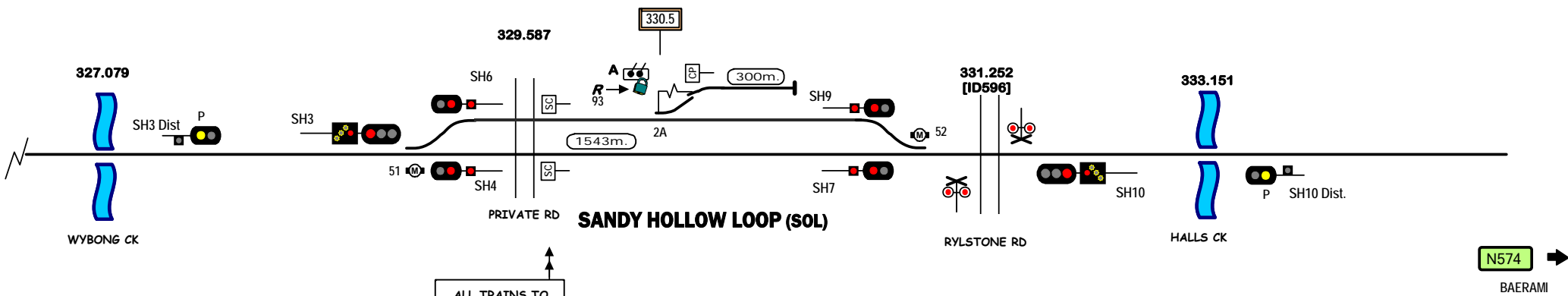
Signal Locations Home Support

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N572



**YARRAWA (YAR)**  
Simultaneous entry permitted.



ALL TRAINS TO STAND AT THIS POINT CLEAR OF CROSSING WHEN SIGNAL AT STOP

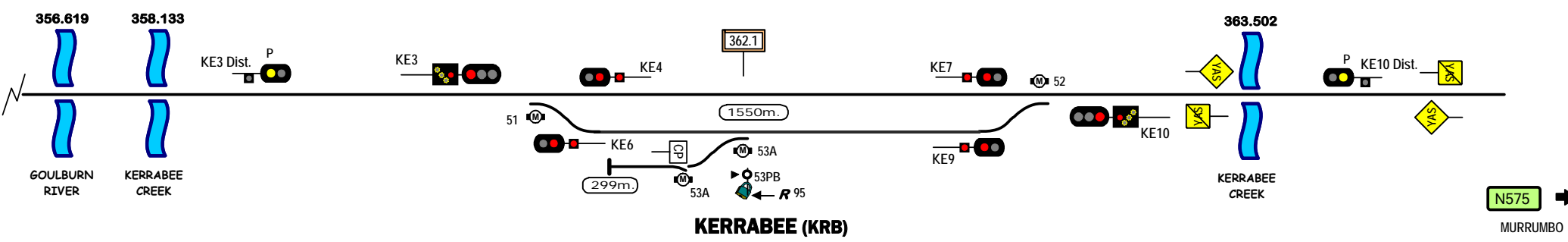
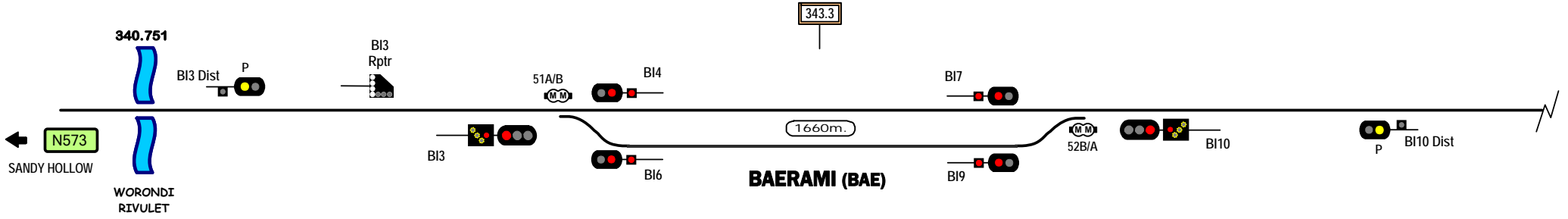
STANDARD GAUGE TRACK  
**YARRAWA - SANDY HOLLOW**

Signal Locations

Home Support

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N573



Signal Locations

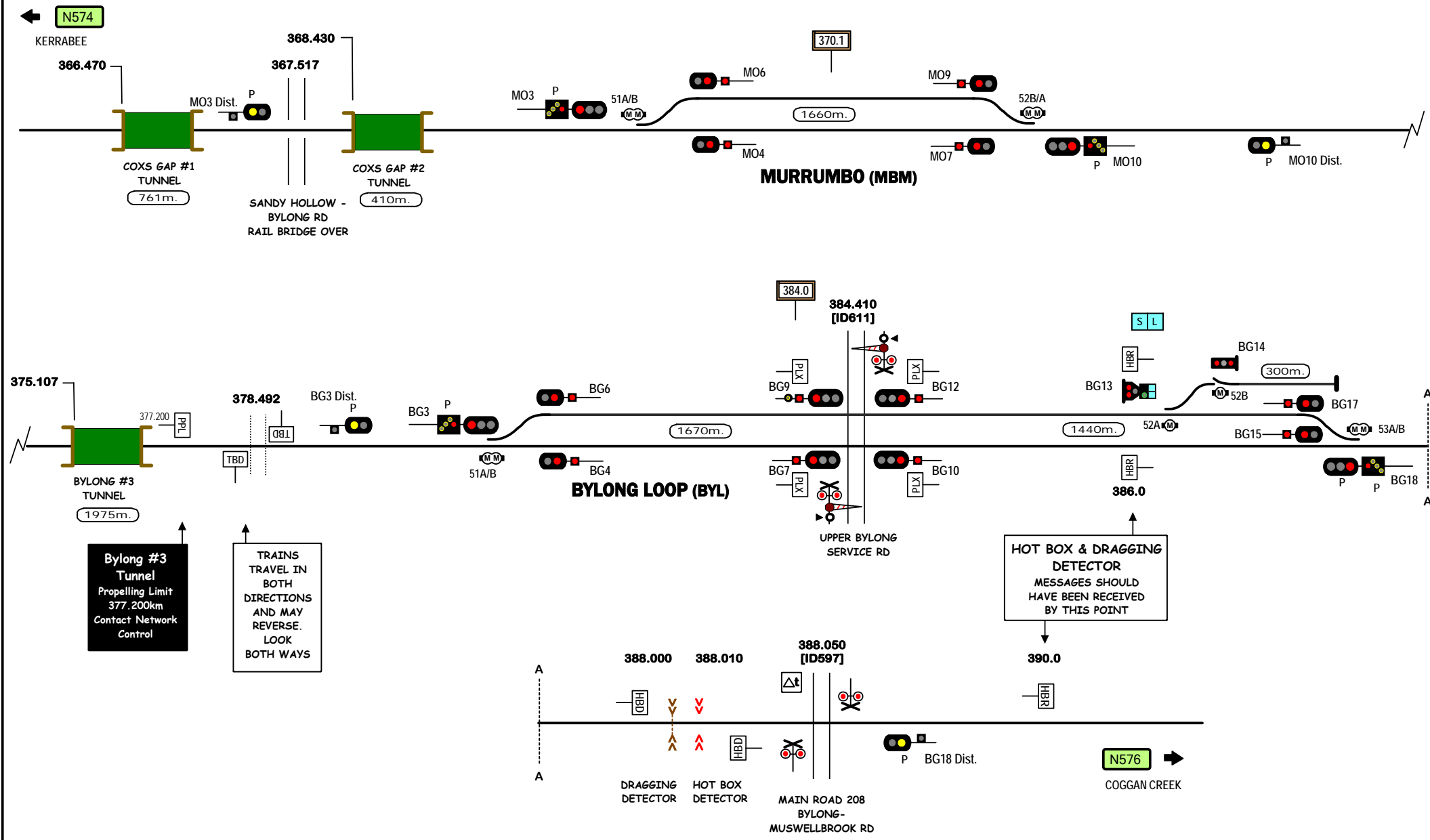
Home Support

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STANDARD GAUGE TRACK  
**BAERAMI - KERRABEE**

N574





**MURRUMBO (MBM)**

**BYLONG LOOP (BYL)**

**BYLONG**

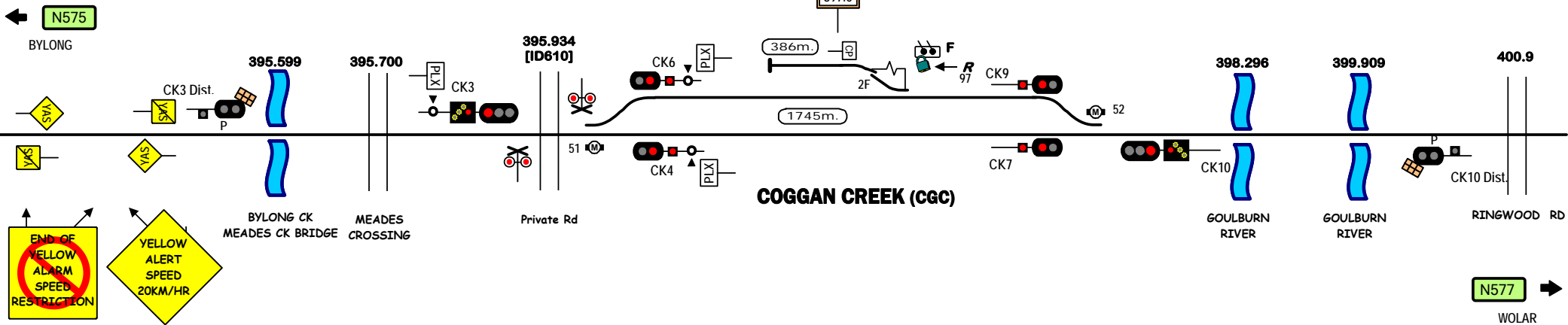
**HOT BOX & DRAGGING  
DETECTOR**  
MESSAGES SHOULD  
HAVE BEEN RECEIVED  
BY THIS POINT

TRAINS  
TRAVEL IN  
BOTH  
DIRECTIONS  
AND MAY  
REVERSE.  
LOOK  
BOTH WAYS

**Bylong #3  
Tunnel**  
Propelling Limit  
377.200km  
Contact Network  
Control

Signal Locations

Home Support

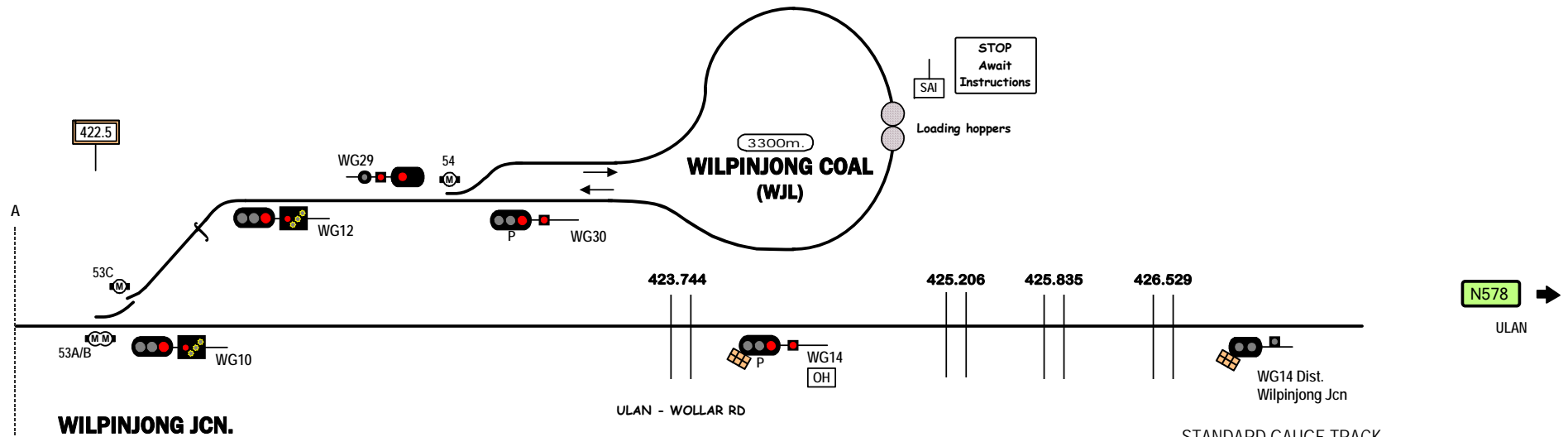
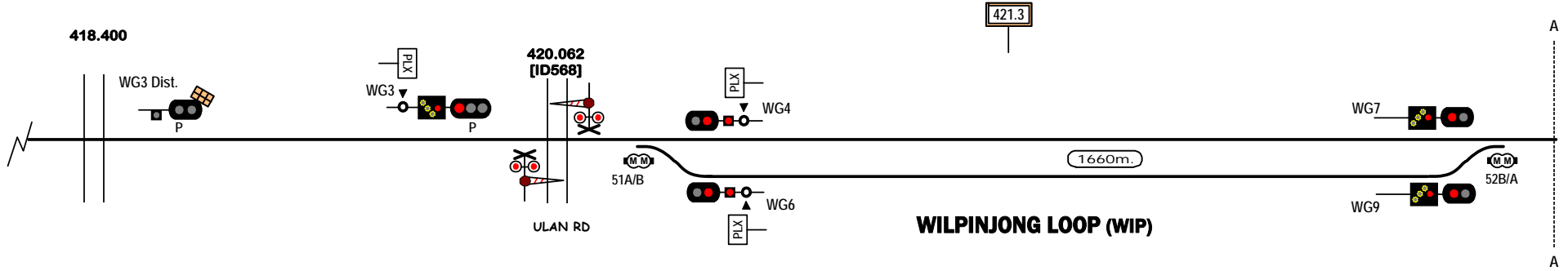
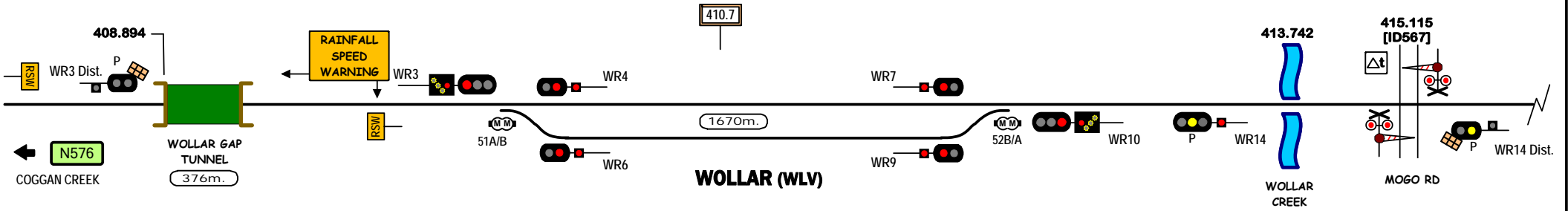


Signal Locations

Home Support

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STANDARD GAUGE TRACK  
**COGGAN CREEK**



Signal Locations

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STANDARD GAUGE TRACK  
**WOLLAR - WILPINJONG**

N577

N577

WILPINJONG JCN

07-1 Dist. P

07-1  
432.1

433.150

433.696

434.3

07-12L

07-11L

52

07-11M

07-4

ULAN LOOP

936m.

55A/B

07-14

55C

56

07-16

MOOLARBEN COAL (MLR)

3556m.

FELIX RESOURCES  
Loading hopper

DO NOT PASS UNLESS  
AUTHORISED

ULAN COAL LOOP JUNCTION (ULN)

YOU ARE ENTERING  
ULAN  
PRIVATE RAILWAY  
MAXIMUM SPEED  
10 KPH

436.5

435.400

07-13

54A

53A

07-6

07-2

OH

YW

437.970  
[ID598]

438.631

438.800  
[ID599]

07-2 Dist.

ULAN MINE  
ENTRANCE RD

MOOLARBEN CK

ULAN RD

54B

MUDGEE-MERRIWA RD  
OVERPASS

Final "positioning" signal  
has an additional green  
proceed aspect.

A series of regularly  
placed "positioning" signals  
to assist loading

ULAN COAL

Xstrata  
Fuelling

Loading hopper

5kph  
Sound Horn

N581

GULGONG

STANDARD GAUGE TRACK

MOOLARBEN - ULAN

Signal Locations

Home Support

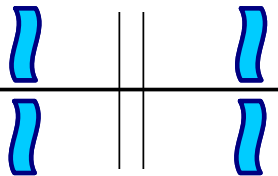
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N578

ULAN

N578

444.068 448.158 455.943 457.622 459.197



ROUSES CREEK SPRINGWOOD PARK RD COOYAL CREEK WHITE HOUSE RD SPRING CREEK RD



CRN line to KANDOS (closed) ← → ARTC Lease

0.0.S

E

1E

6E

340.8  
460.7\*

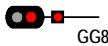
2C

DR

681m.

3B

2B



C



B



STATION ST

XXX.XXX\* .. distance via Ulan

340.925 (460.865\*)  
[ID76]

### GULGONG (GLG)

GULGONG NORTH

341.510

342.225

342.477

344.888

A

340.981

TO



GULGONG

TALAWANG ST

341.925

FS

BLACK LEAD LN

VL

343.000

BARNEYS REEF RD

CUDGEGONG RIVER

GULGONG NORTH

345.015

N582

BIRRIWA

### GULGONG NORTH



Signal Locations

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## STANDARD GAUGE TRACK GULGONG - GULGONG NORTH

N581

GULGONG NORTH

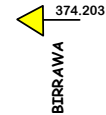
N581



370.215 [ID75]

CRABON RD  
CASTLERAEGH HWY

BIRRIWA (BRW)



382.793



387.570 [ID74]

SULLIVAN ST  
GOLDEN WAY

DUNEDOO (DND)

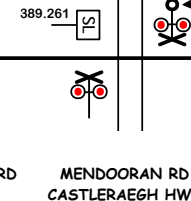


388.671

389.495

390.175

392.054



REDBANK RD

MENDOORAN RD  
CASTLERAEGH HWY

TALBRAGAR  
RIVER

PATRICK RD



FAIRFIELD LN

395.999 [ID72]

403.288

409.606

409.881

411.865

TRUNK RD  
CASTLERAEGH HWY  
**(LIAMENA)**

DIGLAH RD

MERRYGOEN CK WONGI RD

BANGWELL CK

**(WONGI)**



MERRYGOEN

STANDARD GAUGE TRACK

**BIRRIWA - (WONGI)**

Signal Locations

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N582